## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

directed to McGinn & Gibb, PLLC at (703) 761-4100.

My residence, post office address and citizenship are as stated below next to my name;

INTERCONNECTIONS INCLUDING MULTI-LAYER METAL FILM STACK

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

FOR IMPROVING CORRO	SION AND HEAT RESISTA	NCES		
the specification of which:				
(check one)				
X (is attached heret	o) ·			
was filed on				
as Application	on Serial No ended on			
and was ame	ended on	(if applicable)		
	ave reviewed and understand the	contents of the above identified sp	ecification,	
·	a by any amonament referred to		-V	
	y to disclose information which is of Federal Regulations, ' 1.56*	s material to the examination of th	is application i	'n
application(s) for patent or inve	entor's certificate listed below an	United States Code, ' 119 of any for the description of the description on which prior to the application on which prior to the description on which prior the description of the descri	reign applicati	
Prior Foreign Application(s)			priority claimed	
332485/2002	Japan	15/11/2002	x	
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
below and, insofar as the subject States application in the manne the duty to disclose material inf	t matter of each of the claims of r provided by the first paragrap ormation as defined in Title 37,	s Code, ' 120 of any United States this application is not disclosed in t h of Title 35, United States Code, ' Code of Federal Regulations, ' 1.50 or PCT international filing date of	the prior Unite 112, I acknow 6 which occurr	ed ledge ed
(Application Serial No.)	(Filing Date)	(Status: patented, pen	ding, abandone	<b>ed</b> )
W. Gibb, III, Reg. No. 37,629, a	s attorneys and/or agents to pro	ooint Sean M. McGinn, Reg. No. 34 secute this application and transact ordence should be directed to McG	all business in	n the

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Customer No. 21254, 8321 Old Courthouse Road, Suite 200, Vienna, Virginia 22182-3817. Telephone calls should be

Full Name of Sole Joint Inventor, If Any	Satoshi DOI . :	•
Inventor's Signature	Satushi Doi ( )	DateNovember 6, 2003
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Citizenship		
Post Office Address		
Full Name of Third Joint Inventor, If Any		
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Citizenship		· .
Post Office Address		
Full Name of Fourth Joint Inventor, If Any		
Inventor's Signature		Date
Residence		
Citizenship		· · · · · · · · · · · · · · · · · · ·
Post Office Address(An additional sheet(s)	is/are attached hereto if the present invention includes	more than four inventors.)
*Title 37, Code of Feder	ral Regulations, ' 1.56:	

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.